Index of Claims

| Appl | ication. | /Control | No. |
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10/827,379

Examiner

Marcos D. Pizarro-Crespo

Applicant(s)/Patent under Reexamination

FOSSUM, ERIC R.

Art Unit

2814

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|              | 6  |          |          |            |  |  |  |  |              | П        |  |  |  |  |  |
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|              | 8  |          |          |            |  |  |  |  |              |          |  |  |  |  |  |
|              | 9  |          |          |            |  |  |  |  |              |          |  |  |  |  |  |
|              | 10   |          |          |            |  |  |  |  |              |          |  |  |  |  |  |
|              | 1  |          |          |            |  |  |  |  |              | Ш        |  |  |  |  |  |
|              | 12   |          |          |            |  | $\Box$   |  |  |              |          |  |  |  |  |  |
|              | 1B   |          | $\Box$   | <u> </u>   | <u> </u>   | L  |  | $ldsymbol{ld}}}}}}}$ |              | Ш        |  |  |  |  |  |
|              | 14   |          |          | _          | _  |  |  | Ш  |              | Ш        |  |  |  |  |  |
|              | 15   |          | L.       | L.         | L  | Щ  | L  | _  |              | Ш        |  |  |  |  |  |
|              | 16   |          | L        | <u> </u>   | <u> </u>   | <u> </u>   | _  | _  | ļ            | Щ        |  |  |  |  |  |
| <u> </u>     | 17   |          | <u> </u> | <u> </u>   | <u> </u>   | <u> </u>   | $\vdash$   | <u> </u>   | <u> </u>     | Ш        |  |  |  |  |  |
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|              | 19   | _        | _        |            | _  |  |  | _  |              | <u>_</u> |  |  |  |  |  |
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|              | 4  | _        | _        | _          | <del> </del>                                     | _  | _  | <u> </u>   | <u> </u>     | _        |  |  |  |  |  |
|              | 4  |          | <u> </u> | -          | ⊢  | ⊢  | _  | ┝  | <u> </u>     | ⊢        |  |  |  |  |  |
|              | 43   |          | -        | _          | ⊩  | $\vdash$   | <u> </u>   | ├  | ⊢            | $\vdash$ |  |  |  |  |  |
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|              | 78   | $\vdash$ |          | $\vdash$   | $\vdash$   | -  | $\vdash$   | $\vdash$   |              | 1        |  |  |  |  |  |
|              | 75   | <u> </u> |          |            | H  | -  |  | $\vdash$   | -            | ┢        |  |  |  |  |  |
|              | 36   | _        |          |            |  | H  |  |  |              | Г        |  |  |  |  |  |
|              | 31   |          |          |            |  |  |  |  |              |          |  |  |  |  |  |
|              | 32   |          |          |            |  |  |  |  |              |          |  |  |  |  |  |
|              | 33   |          |          |            |  |  |  |  |              |          |  |  |  |  |  |
|              | 34   |          |          |            | L  |  |  |  |              |          |  |  |  |  |  |
|              | 10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>23<br>34<br>33<br>36<br>37<br>38<br>39 | 77777    | 77777    | 7 7 7 7 7  | _  | $\Box$   | _  | L  |              | Ш        |  |  |  |  |  |
|              | 36   | 1        | 1        | 1          | _  | _  | _  | _  | <u> </u>     |          |  |  |  |  |  |
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|              | 38   | 7        | ٧,       | ۱×,        | <u> </u>   | <u> </u>   |  | <u> </u>   | _            | $\vdash$ |  |  |  |  |  |
|              | 39   | 7        | V        | 1          | ├  | $\vdash$   | <u> </u>   | <b> </b>   | _            | $\vdash$ |  |  |  |  |  |
|              | 40   |          |          | <b>∀ √</b> | <u> </u>   | ⊢  | <u> </u>   | -  | ├-           | -        |  |  |  |  |  |
|              | 41   | 7 7      | 7        | 7          | $\vdash$   | $\vdash$   |  | <del> </del>   | _            | $\vdash$ |  |  |  |  |  |
|              | (42)<br>43   | 7        | 7        | 1          | ⊢  | <u> </u>   | -  | H  | _            | $\vdash$ |  |  |  |  |  |
|              | 44   | 1        | 7        | 1          | $\vdash$   | $\vdash$   | $\vdash$   | ┢  | <u> </u>     | -        |  |  |  |  |  |
|              | 45   | 1        | 7        | 1          | $\vdash$   | $\vdash$   | $\vdash$   | ┝  | <del> </del> | -        |  |  |  |  |  |
|              | 46   | 1        | V        | V          | $\vdash$   | $\vdash$   | -  | $\vdash$   | $\vdash$     | $\vdash$ |  |  |  |  |  |
| <del> </del> | 47   | 1        | V        | 1          | $\vdash$   | $\vdash$   |  | $\vdash$   | $\vdash$     | $\vdash$ |  |  |  |  |  |
|              | 48_  | 1        | V        | 1          | $\vdash$   | H  | $\vdash$   | H  | -            | $\vdash$ |  |  |  |  |  |
|              | 49   | Ϊ́       | Ė        | Ė          | $\vdash$   | $\vdash$   |  | $\vdash$   | $\vdash$     | $\vdash$ |  |  |  |  |  |
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| Cla      | aim            | Date     |          |          |              |              |          |          |          |          |  |  |  |  |  |
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| Final    | Original       |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 51             | _        |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 52             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 52<br>53       |          |          |          |              |              |          |          |          | Г        |  |  |  |  |  |
|          | 54             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 55             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 56             |          |          |          |              |              |          |          |          | Г        |  |  |  |  |  |
|          | 57             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 58<br>59       |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 59             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 60             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 61             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 62             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 63             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 64             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 65             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 66<br>67       |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 67             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 68             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 69             |          |          | Г        |              |              |          |          |          |          |  |  |  |  |  |
|          | 70             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 71<br>72<br>73 |          |          | Г        |              |              | Г        |          |          |          |  |  |  |  |  |
|          | 72             |          |          | Г        |              |              |          |          |          | Г        |  |  |  |  |  |
|          | 73             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 74             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 74<br>75       |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 76             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 77             |          |          |          |              |              |          |          | •        |          |  |  |  |  |  |
|          | 78             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 79             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 80             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 81             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 82             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
|          | 83             |          |          |          |              |              |          |          |          |          |  |  |  |  |  |
| $\Box$   | 84             |          | <u> </u> |          | oxdot        | $oxed{oxed}$ |          |          | Ш        | L        |  |  |  |  |  |
|          | 85             |          |          | _        | $oxed{oxed}$ | _            | L        | _        | <u> </u> | L        |  |  |  |  |  |
|          | 86             |          | <u> </u> | <u> </u> |              | $oxed{oxed}$ | Ľ        | <u> </u> | <u> </u> | <u> </u> |  |  |  |  |  |
|          | 87             | L        | 匚        | <u> </u> | L            | L.           | L        | <u> </u> | <u> </u> | _        |  |  |  |  |  |
| <u> </u> | 88             |          |          | <u>L</u> | L            | _            |          | <u> </u> | <u> </u> | L        |  |  |  |  |  |
| <u> </u> | 89             |          | _        | _        | Ш            | _            | <u> </u> | _        | <u> </u> | L        |  |  |  |  |  |
| <u> </u> | 90             | _        |          | <u> </u> | L            | _            | L        | L        | Щ        | L        |  |  |  |  |  |
| <u></u>  | 91             | <u> </u> | <u> </u> | <u> </u> | _            | _            | <u> </u> | <u> </u> | _        | <u> </u> |  |  |  |  |  |
| <u> </u> | 92             | <u> </u> | ┡        | <u> </u> | L.           |              | <u> </u> | <u> </u> |          | L        |  |  |  |  |  |
| <u></u>  | 93             | ⊢        | <u> </u> | <u> </u> | $\vdash$     |              | _        | <u> </u> | <u> </u> | _        |  |  |  |  |  |
| <u></u>  | 94             | <u> </u> | <b> </b> | _        | _            | <u> </u>     | <u> </u> | <u> </u> | <u> </u> | <u> </u> |  |  |  |  |  |
| <u> </u> | 95             | <u> </u> | ┞        | <u> </u> | <u> </u>     | <u> </u>     | $\vdash$ | <u> </u> | <u> </u> | <u> </u> |  |  |  |  |  |
|          | 96             | <u> </u> | <u> </u> | <u> </u> | <u> </u>     | _            | <u> </u> | ļ        | <u> </u> | $\vdash$ |  |  |  |  |  |
| <u> </u> | 97             | <u> </u> | $\vdash$ | <u> </u> | ⊢            |              | <u> </u> | _        | <u> </u> | $\vdash$ |  |  |  |  |  |
| <u> </u> | 98             | <u> </u> |          | -        | <u> </u>     | ├_           | ├-       | <u> </u> | _        | _        |  |  |  |  |  |
| <u> </u> | 99             | <u> </u> | <u> </u> | <u> </u> | _            | ├-           | ├—       | <b> </b> | <u> </u> | $\vdash$ |  |  |  |  |  |
|          |                |          |          |          |              |              |          |          | ,        |          |  |  |  |  |  |

| Claim                    | Ι.               | _            |          |                 | ate      | =               |           |          |          | Cla      | im       |                 |                |                | Da   | ite  |           |                |          |     | Cla      | im       |          |          |          | С        | ate      |          | _        |          |          |
|--------------------------|------------------|--------------|----------|-----------------|----------|-----------------|-----------|----------|----------|----------|----------|-----------------|----------------|----------------|--|--|-----------|----------------|----------|-----|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
|                          |                  |              |          | П               | $\Box$   |                 | $\Box$    | $\Box$   | $\neg$   |          |          | $\Box$          |                | Т              |  |  |           |                | $\Box$   | Γ   |          |          | П        | T        |          | T        | T        | Т        | Т        | T        | $\neg$   |
| 를   <u>ॿ</u>             | 9                | 8            | 9        |                 |          |                 |           |          | - [      | <u> </u> | ina      |                 |                | 1              |  |  |           |                |          | - [ | 画        | <u>=</u> |          |          | 1        | ı        |          | I        |          | J        | ļ        |
| Final<br>Originat        | 6/9/05           | 8/15/05      | 12/1/05  |                 |          |                 |           |          |          | Final    | Original |                 |                | -              |  |  |           |                |          |     | Final    | Original |          |          | l        | I        |          |          |          | - 1      | - [      |
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| 1                        | +                | ┢            |          | Н               | $\dashv$ | -               | $\dashv$  | $\dashv$ | $\dashv$ | -        | 51       | -               | _              | $\dashv$       | +  | +  | 1         | Н              | -1       | ŀ   |          | 101      | $\dashv$ | _        | $\dashv$ |          | _        | _        | $\dashv$ | $\dashv$ | $\dashv$ |
| <del>- - </del>          | +                | $\vdash$     | $\vdash$ | Н               | $\dashv$ | $\vdash$        | -         | $\dashv$ | $\dashv$ | $\vdash$ | 52       | $\vdash \vdash$ | +              | +              | +  | +-   | $\vdash$  | Н              | Н        | H   |          | 102      | $\dashv$ | -+       | ┪        | $\dashv$ | $\dashv$ | +        | $\dashv$ | $\dashv$ | $\dashv$ |
| <del>    1</del>         | ┿                | $\vdash$     | $\vdash$ | $\vdash \vdash$ | ┥        | $\vdash$        | $\dashv$  | $\dashv$ | $\dashv$ | $\vdash$ | 53       | $\vdash \vdash$ | +              | +              | +  | +  | +-        | $\vdash$       | H        | H   |          | 103      | $\dashv$ | +        | -        |          | $\dashv$ | ┥        | $\dashv$ | $\dashv$ | ᅱ        |
| <del>- - </del>          | +                | ┢            | $\vdash$ | ⊢┤              |          | $\vdash$        | -         | $\dashv$ | $\dashv$ | $\vdash$ | 54       | $\vdash \vdash$ | $\dashv$       | +              | - -  | +  | +-        | $\vdash$       | Н        | H   |          | 104      | ┪        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | +        | $\dashv$ |
| -   3                    | +                | -            |          | Н               |          | -               |           | -        | -        | $\vdash$ | 55       | $\vdash$        | +              | +              |  |  | ╂         | Н              | Н        | ŀ   |          | 105      | $\dashv$ | $\dashv$ |          |          | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | ᅱ        |
| <del>- -</del> ]         | +                | $\vdash$     | $\vdash$ | $\vdash \vdash$ | $\dashv$ | $\vdash$        | $\dashv$  |          | $\dashv$ | -        | 56       | $\vdash$        | -              |                | +  | +  | +         | $\vdash\vdash$ | H        | ŀ   |          | 106      | $\dashv$ | $\dashv$ | $\dashv$ |          |          | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ |
| <del>-   3</del>         | -                | ┞            | _        | Н               | $\dashv$ | $\dashv$        | -         | $\dashv$ |          | $\vdash$ |          | $\vdash$        |                | -              | +  | +  | +-        | Н              | Н        | ŀ   | $\dashv$ |          | $\dashv$ | +        |          |          | $\dashv$ | $\dashv$ | +        | -+       | $\dashv$ |
|                          | +                | -            |          | $\vdash \vdash$ | $\dashv$ | $\dashv$        |           | $\dashv$ | $\dashv$ | $\vdash$ | 57       | $\vdash \vdash$ | +              | +              | +  | +  | +         | Н              | Н        | ŀ   |          | 107      | $\dashv$ | -        |          |          | -        | $\dashv$ | +        |          | $\dashv$ |
|                          | +-               | ـ            | <u> </u> | $\vdash \vdash$ | -        | $\vdash$        |           | $\dashv$ | $\dashv$ | $\vdash$ | 58       | ┵               | -              | +              | -  | +  | +         | Н              | Н        | }   |          | 108      |          | -+       | -        | -        | $\dashv$ |          | -+       | $\dashv$ | $\dashv$ |
| 19                       | +                | <del> </del> | -        | dash            | _        | $\vdash \vdash$ |           | $\dashv$ | -        | $\vdash$ | 59       | $\vdash$        | -              | +              | -  | +  | $\vdash$  | Н              | Н        | 1   |          | 109      |          | -+       |          | -        |          | -        | +        | -        | ᅱ        |
| <u>  1</u> P             | 4-               | ـ            | <u> </u> | $\sqcup$        |          | $\vdash$        | _         | $\dashv$ | _        | $\vdash$ | 60       |                 | -              | 4              | +  | +  | ₩         | Н              | Щ        | -   |          | 110      | _        | $\dashv$ | -        | _        |          | -        | -+       | -        | $\dashv$ |
| 1                        | 4                |              |          | Щ               | _        | $\sqcup$        | _         | _        | _        |          | 61       | $\vdash \vdash$ | -              | 4              | +  | 4  | ╀         |                | Н        | -   |          | 111      | _        | _        | 4        | _        | -        | _        | -        | $\dashv$ |          |
| 12                       | 丄                | ـــ          |          | Ш               | _        | $\sqcup$        |           | _        | _        | $\perp$  | 62       | $\sqcup$        | 4              | 4              | 4  | 4  | _         | Ш              | Ш        | Ļ   |          | 112      | _        | _        | _        | _        | _        | _        | _        | _        | _        |
| 1B                       |                  | <u>L</u>     | <u> </u> | Ш               | _        | $\sqcup$        | $\sqcup$  | _        | _        | $\vdash$ | 63       | $\sqcup$        | 4              | 4              | _  | $\bot$   | 1         | Щ              | Ц        | Ļ   |          | 113      | _        | _        | _        | _        | _        | _        | 4        | 4        |          |
| 14                       | L                | L            | _        | Ш               |          | Ш               | $\Box$    |          |          | <u> </u> | 64       | Ш               | _ _            | _              |  | 4  | _         | Ш              | Ц        | Ļ   |          | 114      | _        | _        | _ļ       | _        | _        |          | _        | _        | ᆜ        |
| 15                       |                  | 1_           |          | Ш               |          | $\Box$          |           |          | _ .      |          | 65       | Ш               | $\perp$        |                | $\perp$  | _  | _         | Ш              | Ш        | L   |          | 115      | _        | _        | _        | _        | _        |          | _ļ       | _        | _        |
| 16                       | ┸                | L            |          | $oxed{oxed}$    |          |                 |           |          |          |          | 66       | $\Box$          | $\perp$        |                | $\perp$  |  |           |                | Ш        | L   |          | 116      |          |          |          | $\Box$   |          |          | _        | _        | ᆜ        |
| 17                       |                  | $\Box$       |          |                 |          |                 |           |          | _]       |          | 67       | $\Box$          | $\perp \Gamma$ | $\perp \Gamma$ | $oldsymbol{ol}}}}}}}}}}}}}}$ | $\perp$  |           | $\Box$         |          |     |          | 117      |          |          |          | ]        | [        | [        | $\perp$  |          | ╝        |
| 1B                       | $\mathbf{I}^{-}$ |              |          |                 |          |                 |           |          |          |          | 68       |                 | $\Box$         | $oxed{T}$      |  |  |           |                |          |     |          | 118      |          |          |          |          |          | $\Box$   | $\Box$   |          |          |
| 19                       |                  | П            |          | П               |          |                 |           |          |          |          | 69       |                 |                |                |  |  |           |                |          | Γ   |          | 119      |          |          |          |          |          |          | $\Box$   | $\Box$   |          |
| 2                        | T                | Т            |          |                 |          | П               | $\Box$    |          | $\neg$   |          | 70       |                 | $\neg$         | $\top$         | $\top$   | Т  |           |                | П        |     |          | 120      |          |          |          |          |          | $\Box$   | _]       |          | $\Box$   |
| 1                        | 1                | 1            |          |                 |          | П               |           | $\neg$   | ヿ        |          | 71       | $\Box$          | 寸              | $\top$         | 十  | Т  | 1         |                | П        | Ī   |          | 121      |          |          |          |          |          |          | 丁        |          |          |
| 1.202                    | $\top$           | $\top$       |          | М               |          | H               |           |          | $\neg$   |          | 72       | $\Box$          | $\dashv$       | $\top$         | ╗  | 7  | $\top$    |                | П        | ı   |          | 122      | T        |          |          |          |          |          | 寸        |          | 丁        |
| <del>    素</del>         | $\top$           | ✝            |          | П               | $\neg$   | П               | $\dashv$  | $\dashv$ | $\dashv$ |          | 73       | $\Box$          | $\dashv$       | $\top$         | $\top$   | 十  | $\top$    |                | П        | ı   |          | 123      | $\neg$   | 寸        |          | $\neg$   | $\neg$   | $\neg$   | $\neg$   | 一        | $\neg$   |
| 23<br>24                 | +                | t            | $\vdash$ | H               | $\equiv$ | Н               | -         | $\dashv$ | $\dashv$ |          | 74       | $\vdash$        | $\dashv$       | $\dashv$       | $\top$   | $\top$   | $\dagger$ | П              | Н        | ŀ   |          | 124      |          | 寸        | $\dashv$ |          | $\dashv$ | 一        | 7        | $\dashv$ | $\neg$   |
| <del>-   江</del>         | +                | T            | _        | H               | $\dashv$ | H               | $\dashv$  | $\dashv$ | $\dashv$ | $\vdash$ | 75       | H               | $\dashv$       | $\dashv$       | $\top$   | $\top$   | $\top$    | П              | Н        | r   |          | 125      | 一        | 7        | $\dashv$ | _        | $\dashv$ | 寸        | 寸        | 寸        | $\dashv$ |
| 25<br>26<br>27<br>28     | +                | +            |          |                 | $\dashv$ | $\vdash$        | $\dashv$  | $\dashv$ | $\dashv$ |          | 76       | $\vdash$        | $\dashv$       | +              | $\dashv$   | $\top$   | $\top$    | $\vdash$       | Н        | H   | -        | 126      |          | $\dashv$ | $\neg$   | $\neg$   | ᅥ        |          | -        | _        | $\dashv$ |
| <del>-   #</del>         | +                | $\vdash$     | $\vdash$ |                 |          | $\vdash$        | -         | $\dashv$ | $\dashv$ | $\vdash$ | 77       | +               | $\dashv$       | $\dashv$       | ┰  | +  | +         | <u> </u>       | Н        | ŀ   |          | 127      | $\dashv$ | $\dashv$ | _        | -        | $\dashv$ | $\dashv$ | -        | _        | $\dashv$ |
|                          | +                | +            | $\vdash$ | $\vdash \vdash$ | -        | $\vdash \vdash$ | $\dashv$  |          | $\dashv$ | <b> </b> | 78       | $\vdash$        | +              | +              | ╅  | ╁  | +         | $\vdash$       | Н        | ŀ   |          | 128      |          | 十        | -        | $\dashv$ |          | 一        | ┪        |          | $\dashv$ |
| <del>    1</del> 2       | +                | $\vdash$     | $\vdash$ | $\vdash \vdash$ | -        | $\vdash$        | $\dashv$  |          | $\dashv$ | $\vdash$ | 79       | +               | +              | +              | +  | +-   | +         | $\vdash$       | Н        | H   |          | 129      |          | $\dashv$ | ᅱ        | $\dashv$ | -        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ |
| 29<br>30                 | +-               | +            | -        | $\vdash$        |          | $\vdash$        | $\vdash$  | $\dashv$ | $\dashv$ | $\vdash$ | 80       | $\vdash$        | +              | +              | +  | +  | +         | $\vdash$       | Н        | H   |          | 130      | $\dashv$ | -+       |          | $\dashv$ | $\dashv$ |          | $\dashv$ | -        | $\dashv$ |
| <del>    <u>1</u> </del> | +                | $\vdash$     | $\vdash$ | $\vdash \vdash$ | -        | ┝╼┥             | $\vdash$  |          |          | <b> </b> |          | $\vdash$        | +              | +              | +  | +  | ╁         | $\vdash$       | Н        | H   |          | 131      | -        | -+       | $\dashv$ | $\dashv$ | $\dashv$ |          | $\dashv$ | $\dashv$ | $\dashv$ |
| 31                       | ╀                | $\vdash$     | $\vdash$ | $\vdash \vdash$ | -        | $\vdash \vdash$ | $\dashv$  | $\dashv$ | $\dashv$ | -        | 81       | ┥               | +              | +              | +  | +  | +         | $\vdash$       | $\dashv$ | H   |          |          | $\dashv$ |          |          | $\dashv$ | -        | -        | $\dashv$ | $\dashv$ | $\dashv$ |
| 32<br>33                 | -                | $\vdash$     | <b> </b> | Н               |          | $\vdash$        | $\dashv$  |          |          | -        | 82       | $\vdash$        | +              | +              | +  | +  | +         | $\vdash$       | Н        | -   |          | 132      |          | -        |          | $\dashv$ | $\dashv$ | -        | $\dashv$ | -        | $\dashv$ |
| 33                       | +                | $\vdash$     | $\vdash$ | $\vdash \vdash$ | -        | $\vdash \vdash$ | $\dashv$  | $\dashv$ | _        | -        | 83       | $\vdash$        | $\dashv$       | +              |  | +  | +         | $\vdash$       | Н        | -   |          | 133      |          | -        |          | $\dashv$ | $\dashv$ |          | -        | $\dashv$ | $\dashv$ |
| 34                       | ٠,               | ١.,          | ļ.,      | $\vdash \vdash$ | $\dashv$ | $\sqcup$        | $\dashv$  | _        | _        | $\vdash$ | 84       | $\vdash$        |                | -              | +  | 4-   | +-        | $\vdash$       | Н        | -   |          | 134      |          |          |          | $\dashv$ |          |          | -        |          | $\dashv$ |
| (35                      | ) \              |              | 1        | Ш               |          | $\vdash \vdash$ | $\sqcup$  | _        | $\dashv$ | $\vdash$ | 85       | $\sqcup$        | -+             | 4              | 4-   | 4  | +         | $\vdash$       | Н        | -   |          | 135      | _        | _        | _        | _        |          |          |          | -        | $\dashv$ |
| 36                       |                  |              | 7        | $\sqcup$        | $\Box$   | $\sqcup$        | $\square$ | _        | _        |          | 86       | $\sqcup$        | _              | 4              | $\perp$  | $\perp$  | 1-        | <u> </u>       | Н        | -   |          | 136      | _        |          |          |          | $\dashv$ |          | _        | -        | $\dashv$ |
| 37                       | 1                |              | 1        | Ш               |          | Ш               |           | Ц        | 4        | <u></u>  | 87       | $\sqcup$        | $\dashv$       | $\bot$         | $\perp$  | _  | ↓_        | <u> </u>       | Ш        |     |          | 137      |          |          |          | _        | _        | _        | _        | _        |          |
| 38                       | 1                |              | 1        | Ш               | $\Box$   | $\sqcup$        |           |          |          |          | 88       | H               | $\perp$        | 4              | $\bot$   | ┸  | 4         | $\vdash$       | Ц        | -   |          | 138      | _        | _        | _        | _        | _        | _        | _        |          | _        |
| 39                       | 1                |              | 1        | Ш               |          |                 |           |          |          | $\perp$  | 89       |                 | _              | $\bot$         | _ _  | 4  | 4_        | $\vdash$       | Ц        | -   |          | 139      | _        | _        |          | _        | _        | _        | _        | _        | _        |
| 40                       | $\overline{}$    |              |          |                 |          | Ш               | $\sqcup$  | $\Box$   | _        | <u></u>  | 90       | $\sqcup$        | _              | $\perp$        | $\perp$  | _  | $\perp$   | oxdot          | Ц        |     |          | 140      | _        | ]        | _        | _        | _        |          | _        | [        |          |
| 41                       | 1                |              | 1        | Ш               |          | $\Box$          |           |          |          |          | 91       |                 |                |                |  |  |           | $oxed{oxed}$   | Ш        | L   |          | 141      |          |          |          |          |          |          | _        | $\Box$   |          |
| (42                      | ) √              |              | √        |                 |          |                 |           |          | _]       |          | 92       | $\Box$          | $\perp$        | $\perp$        | $\perp$  | $\perp$  |           |                |          |     |          | 142      | [        |          |          |          | ]        |          |          |          |          |
| 43                       | √                |              |          |                 |          |                 |           |          |          |          | 93       |                 |                | $\Box$         |  | $oldsymbol{ol}}}}}}}}}}}}}}$ |           |                |          | ſ   |          | 143      |          |          |          |          |          | $\Box$   | ⅃        |          |          |
| 44                       |                  |              |          |                 |          |                 |           |          |          |          | 94       | П               | $\top$         | $\top$         | $\top$   | T  |           |                |          | Γ   |          | 144      |          | $\Box$   |          |          |          | _7       | J        |          |          |
| 45                       |                  |              | 1        | П               |          | $\Box$          |           |          |          |          | 95       |                 | $\neg$         |                |  |  | Ī         |                |          | Γ   |          | 145      |          | ╗        |          |          |          |          | $\Box$   |          |          |
| 46                       |                  |              | 1        | П               |          |                 | $\sqcap$  | $\Box$   | $\neg$   |          | 96       | П               | 寸              | $\top$         | $\neg$   | ┪  | 1         | Π              |          | Ī   |          | 146      |          | $\dashv$ |          |          |          | 一        |          |          |          |
| 47                       |                  |              |          | П               |          |                 | $\sqcap$  | $\Box$   | ヿ        |          | 97       | П               | $\top$         | $\top$         | $\neg$   | T  | 1         | П              | П        | Ī   |          | 147      |          | ヿ        |          |          |          | $\neg$   |          |          |          |
| 48                       |                  |              | V        | М               | $\neg$   | П               | $\Box$    | $\neg$   | $\neg$   |          | 98       |                 | $\neg$         | 十              | $\dashv$   | 十  | T         | Г              | П        | -   |          | 148      |          | 7        | $\neg$   |          |          | 寸        | 7        | _        | ヿ        |
| 49                       |                  | Ť            | ΙĖ       | Н               |          | Н               | $\vdash$  |          | $\dashv$ |          | 99       | П               | $\dashv$       | 十              | $\top$   | +  | $\top$    |                | П        | 1   |          | 149      |          | 7        |          | $\neg$   | $\neg$   | ┪        | 7        |          | $\neg$   |
| 50                       |                  | $\vdash$     | $\vdash$ | ┥               | -        | $\vdash$        | $\vdash$  | $\dashv$ | $\dashv$ |          | 100      | $\vdash$        | $\dashv$       | $\dashv$       | $\top$   | +  | $\dagger$ | $\vdash$       | H        | t   |          | 150      | $\dashv$ | -        | $\dashv$ | $\vdash$ |          | $\dashv$ | -        | $\neg$   | ᅥ        |
| 1 30                     | ш.               |              |          |                 |          | <b></b> J       |           |          |          | L        | 1.00     | 1_1             |                | L              | L_   |  |           | ı              | ш        | L   |          | 130      |          |          |          |          |          |          |          |          |          |